



AAL-9643 30M IR IP Camera  
 AAL-9663 25M IR IP Camera

## FEATURES

- Color 1/3" CCD sensor
- Support static or dynamic IP
- Weather-proof IP66 outdoor construction
- High-light & long life LED up to 20,000 hours
- No focus shift under IR
- Remote surveillance via IE



AAL-9643



AAL-9663

## SPECIFICATIONS

Model	AAL - 9643 - 30M	AAL - 9663 - 25M
Horizontal Resolution	380 TV Lines	
Image Pick-up Device	1/3" Sony CCD image sensor	1/3" Sharp CCD image sensor
Effective Pixels	NTSC:537(H),505(V)/PAL:537(H),597(V)	NTSC:542(H),492(V)/PAL:542(H),582(V)
Electronic Shutter	NTSC : 1 / 60 100,000 sec / PAL : 1 / 50 100,000 sec	
Power Supply	85 ~260V AC	12VDC / 2A
Sensitivity	0.1 Lux, 0 Lux at IR on	0.2 Lux, 0 Lux at IR on
Auto Gain Control	Built-in	
Auto White Balance	2,0000 ~ 10,0000	2500 ~ 9500 degreeK
BLC	Auto	
Gamma Characteristic	0.45	
SYNC System	Internal	
Lens Furnished	6mm Standard	
Video Output	Composite 1.0 Vp-p at 75 ohm	
PT Scanner Protocol	RS485 to connect PT scannel, Support Pelco P, Pelco D	
IR LED	High-light LED x 12pcs	High-light LED x 8pcs
IR Wavelength	850 nm	
IR Distance	30M	25M
IR Status	Under 10 Lux by CDS auto control	
Construction	Aluminum with sunshield IP66 weatherproof	
IP		
Codec	JPEG, 3 levels	
Resolution	640*480, 352*288, 320*240, 176*144	
Frame Rate	Up to 30fps for all resolutions	
Compatibility	Windows 2000, XP	
LAN I/F	10/100M	
Notification	Email, FTP, Popup message	
OS	Linux	
Type Of IP Address	Static or Dynamic	
Viewer	Microsoft Internet Explorer 5.0 or later	
IP Filtering	Yes	
Networking Protocol	TCP/IP, HTTP, SMTP, FTP, NTP, DNS, DDNS, ARP and DHCP	
Communication Protocol	PPPoE	
Gross Dimension	37 x 16 x 17 cm	
Gross Weight	1.5kg	1.2kg